IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application No. 10/568,346

Confirmation No. 2424

Applicant: IKAWA et al.

Filed: February 14, 2006

TC/AU: 4144

Examiner: Y. Berhane

Docket No.: 403586

Customer No.: 23548

Commissioner for Patents U.S. Patent and Trademark Office Randolph Building 401 Dulany Street Alexandria, VA 22314

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 and/or Substitute Form PTO-1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner initial the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form 1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

The In	nformati	on Disclosure Statement is being filed:
	date of 37 CF set for of a fir	any one of the following time periods: (a) within three months of the filing f a national application other than a continued prosecution application under R 1.53(d); (b) within three months of the date of entry of the national stage as the in 37 CFR 1.491 of an international application; (c) before the mailing date sets Office Action on the merits; or (d) before the mailing of a first Office Action the filing of a request for continued examination under 37 CFR 1.114.
	37 CFI	a), (b), (c) or (d) above, but before the mailing date of a final action under R 1.113, a Notice of Allowance under 37 CFR 1.311, or an action that rise closes prosecution in the application, and includes <i>one</i> of:
	\boxtimes	the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below).
	- or	
		the fee of \$180 set forth in 37 CFR 1.17(p) (see "Fees" below).
	under 3 and on 37 CFF	the mailing date of a final action under 37 CFR 1.113 or a Notice of Allowance 37 CFR 1.311, or an action that otherwise closes prosecution in the application, or before payment of the issue fee, and includes the Statement under R 1.97(e) (see "Statement under 37 CFR 1.97(e)" below), and the fee of \$180 as the in 37 CFR 1.17(p) (see "Fees" below).
	payment contain 37 CFF \$180 as applicati	ne mailing date of a Notice of Allowance under 37 CFR 1.311, and on or before int of the issue fee, and within thirty days of receiving each item of information need in the Information Disclosure Statement, and includes the Statement under R 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), and the fee of set forth in 37 CFR 1.17(p) (see "Fees" below). NOTE: This is for original ons except applications for a design patent, filed on or after May 29, 2000, wherein a paper no only an Information Disclosure Statement in compliance with 37 CFR 1.97 and 1.98 is ed.
Citatio	on to Ot	her Patent Applications
	Examine by the I patent a pertaining prosecute electron of prosecute.	lowing U.S. patent applications are hereby brought to the attention of the ner. The U.S. patent applications claim subject matter that may be considered examiner to be similar to the subject matter claimed in the above-identified application. Accordingly, these U.S. patent applications and/or the prosecution ng thereto may include information considered to be material to the ation of the above-identified patent application. Since the Examiner has nic access to the prosecution histories of these U.S. patent applications, copies ecution materials therefrom are not provided herewith, but will be promptly d if the Examiner so desires and requests same.

U.S. APPLI	STATUS (check one)			
U.S. APPLICATIONS	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
1.				
2.				
3.				

Copie	s of the References						
	Copies of all of the references listed on the enclosed Form 1449 are enclosed herewith.						
\boxtimes	Copies of U.S. patent Form 1449 are not en accompanying Form	closed herewith	plications that are listed on the copies of other referenced herewith.	on the accompanying nces identified on the			
	For each reference not in the English language, attached is an English translation, a concise explanation of relevance, an English-language equivalent/patent, an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office pursuant to 37 CFR 1.98(a)(3).						
	Copies of foreign sea follows.	rch reports or f	oreign examination repor	ts are enclosed as			
SEAR	CHING OR EXAMINING OFFICE	APPLICATION COUNTRY	APPLICATION NO.	DATE OF MAILING OF SEARCH REPORT OR EXAMINATION REPORT			
	parent application(s) of furnished at that time. submitted herewith, so The Examiner is respe accordance with the re Procedure. In accorda	Accordingly, as not to burd ectfully request equirements set ance with 37 Clair filing date united.	Form 1449 were previous pplication, and copies of additional copies of the renthe file with duplicate ed to carefully review the cout in the Manual of Pater 1.98(d), the details of ander 35 USC 120 in whith are set out below:	the references were references are not copies of references. e references in tent Examining the parent application(s)			

U.S. APPLI	STATUS (check one)			
U.S. APPLICATIONS	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
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Statement under 37 CFR 1.97(e) \boxtimes The undersigned hereby states that each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of the Information Disclosure Statement. The undersigned hereby states that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement. Statement under 37 CFR 1.704(d) The undersigned hereby states that each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 CFR 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement. Fees **No fee** is owed by the applicant(s). Charge Deposit Account No. 12-1216 in the amount of \$180.00 (37 CFR 1.17(p)). **Authorization to Charge Additional Fees** \boxtimes If any additional fees are owed in connection with this communication, please charge Deposit Account No. 12-1216.

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Date: De Ce Jan. (5) 2008

JAW:ves

Respectfully submitted,

effvey A. Wyand Reg. No. 29,458

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